

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (previously presented) An in-net printing system comprising:

- a portable terminal connected to a network;
- a printer system connected to said network; and
- a network server system connected to said network;

wherein said portable terminal obtains a read data from said network server system and said portable terminal outputs

i) a print request to said printer system to print said read data, the print request comprising an order command data composed of a print command data (21), an identification data for the portable terminal and an internet address data (17) where the read data is located, ii), when sending the printer request, transmits the identification data and password (16) and the internet address data (17) through said network to the network server system,

said printer system outputs a transfer command data to said network server system in response to said print request, the transfer command data comprising a transfer request, the identification data and the internet address data,

said network server system outputs said read data to said printer system, based on said transfer command data, when said network server system confirms an agreement between the identification data sent by said portable terminal and the identification data contained within the transfer command data sent by said printer system, and

said printer system prints said read data, when receiving said read data.

2. (currently amended) A method of a charging type in-net printing, comprising the steps of:

(a) obtaining a read data by a portable terminal from a network server system connected to a network;

(b) outputting an order command data showing a request for printing said read data and composed of a print command data, an identification data for the portable terminal and an internet address data where the read data is located, from said portable terminal to a printer system;

(c) outputting a transfer command data from said printer system to said network server system in response to said order command data, the transfer command data comprising a transfer request, the identification data and the internet address data;

(d) obtaining a printable data, wherein said read data is converted by said network server system for said printer

system, outputted from said network server system when said network server system confirms an agreement between i) identification data for the portable terminal sent by said portable terminal and ii) the identification data sent by said printer system, based on said ~~transfer~~ transfer command data; and

(e) printing said printable data by said printer system.

3. (original) The method of a charging type in-net printing according to Claim 2 wherein said portable terminal connects to said network by a wireless communication.

4. (original) The in-net printing system according to Claim 3 wherein said portable terminal communicates with said printer system by a wireless communication which is unnecessary to be admitted.

5. (previously presented) The method of a charging type in-net printing according to Claim 4, wherein said (d) obtaining step comprises the steps of:

(f) outputting the transfer command data from said printer system by said network server system, based on said order command data;

(g) converting said read data into said printable data by said network server system, based on said transfer command data; and

(h) outputting said printable data from said network server system to said printer.

6. (canceled).

7. (previously presented) The method of a charging type in-net printing according to Claim 5, wherein said transfer command data further includes a printer ID data which shows an address of said printer system and languages usable for said printer system.

8-11. (canceled)

12. (previously presented) A printer system comprising:  
a non-admitted wireless section which receives from a portable terminal, order command data that shows a request for printing read data obtained from a network server system located on the internet, the order command data comprising a print command data (21), an identification data, and an internet address data (17) where the read data is located;

a network connection section which is connected to said network server system, the network connection section transfers a

transfer command data showing a request for sending a printable data and comprising a transfer request, the identification data and the internet address data, based on said order command data, and the network connection section receives said printable data, outputted from said network server system when said network server system confirms an agreement between the identification data sent by said portable terminal and the identification data sent by said printer system, based on said transfer command data, wherein, said print data is converted into said printable data by said network server system; and

a printer apparatus body which prints said printable data.

13. (previously presented) The printer system according to Claim 12 wherein said order command data is transferred by a wireless communication which is unnecessary to be admitted.

14. (previously presented) The printer system according to Claim 13 wherein said transfer command data further includes a printer ID data showing an address of said printer system and languages usable for said printer system.

15. (original) The printer system according to Claim 14 wherein said order command data and said transfer command data

further includes a charging data used for charging for connection with said network server system.

16-17. (canceled)

18. (previously presented) The method of claim 2, wherein, a network connection provider (18) charges the printing fee to a user corresponding to the portable terminal, based on the identification data and the internet address data sent from the portable terminal to the network server system, in response to the confirmation of the agreement between said identification data sent by said portable terminal and the identification data sent by said printer system.

19. (previously presented) The method of claim 2, wherein, the printing fee is charged to a user corresponding to the portable terminal, the printing fee being based on the identification data and the internet address data sent from the portable terminal to the network server system, in response to the confirmation of the agreement between said identification data sent by said portable terminal and the identification data sent by said printer system.

20. (currently amended) The ~~method~~ system of claim 1, wherein, a printing fee of said printer system is charged to a

user corresponding to the portable terminal based on the order command data, when said network server system confirms the agreement between the identification data sent by said portable terminal and the identification data sent by said printer system.

21. (currently amended) The method of claim 2, wherein, ~~the~~ a printing fee of said printer system is charged to a user corresponding to the portable terminal based on the order command data, in response to the confirmation of the agreement between the identification data sent by said portable terminal and the identification data sent by said printer system.

22. (currently amended) The system of claim 12, wherein, ~~the~~ a printing fee of said printer system is charged to a user corresponding to the portable terminal based on the order command data, in response to the confirmation of the agreement between the identification data sent by said portable terminal and the identification data sent by said network connection section to said network server system.